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Roberts
Amdt

Patent
Attorney's Docket No. 030681-248

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	
	)	
Hang-woo LEE et al.	)	Group Art Unit: 2879
	)	
Application No.: 09/695,253	)	Examiner: Michael Henry Day
	)	
Filed: October 25, 2000	)	Confirmation No.: 2631
	)	
For: TRIODE FIELD EMISSION DISPLAY USING CARBON NANOTUBES	)	

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In reply to the Office Action dated October 15, 2002, kindly amend the above-captioned application as follows.

IN THE SPECIFICATION:

Kindly amend the specification as follows:

Please replace the paragraph beginning at page 1, line 18, with the following:

81

In a conventional field emission display (FED), when a strong electric field is applied through gates to a Spindt's field emitter array (FEA), which is formed of a metal such molybdenum (Mo) or a semiconductor material such as silicon (Si), that is, to microtips arranged at regular intervals, electrons are emitted from the microtips. The emitted electrons are accelerated toward anodes, to which voltage (for example, several hundred to several thousand volts) is applied, and collide with phosphors with which the